



COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
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APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/883,739

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Harts Strate Circuit Strate Strate Circuit

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06/18/2001

Pavitra Subramaniam

5306P018

08791 BLAKELY SOKOLOFF TAYLOR & ZAFMAN 12400 WILSHIRE BOULEVARD, SEVENTH FLOOR LOS ANGELES, CA 90025 CONFIRMATION NO. 2452
FORMALITIES LETTER

Date Mailed: 08/08/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

The following item(s) appear to have been **omitted** from the application:

- Figure(s) 18A, 18B described in the specification.
- I. Should applicant contend that the above-noted omitted item(s) was in fact deposited in the U.S. Patent and Trademark Office (USPTO) with the nonprovisional application papers, a copy of this Notice and a petition (and \$130.00 petition fee (37 CFR 1.17(h))) with evidence of such deposit **must** be filed within **TWO MONTHS** of the date of this Notice. The petition fee will be refunded if is determined that the item(s) was received by the USPTO.
- II. Should applicant desire to supply the omitted item(s) and accept the date that such omitted item(s) was filed in the USPTO as the filing date of the above-identified application, a copy of this Notice, the omitted item(s) (with a supplemental oath or declaration in compliance with 37 CFR 1.63 and 1.64 referring to such items), and a petition under 37 CFR 1.182 (with the \$130.00 petition fee (37 CFR 1.17(h)) requesting the later filing date **must** be filed within **TWO MONTHS** of the date of this Notice.
- III. The failure to file a petition (and petition fee) under the above options (I) or (II) within **TWO MONTHS** of the date of this Notice (37 CFR 1.181(f)) will be treated as a constructive acceptance by the applicant of the application as deposited in the USPTO. **THIS TWO MONTH PERIOD IS NOT EXTENDABLE UNDER 37 CFR 1.136(a) or (b)**. In the absence of a timely filed petition in reply to this Notice, the application will maintain a filing date as of the date of deposit of the application papers in the USPTO, and original application papers (*i.e.*, the

original disclosure of the invention, will include only those application papers present in the USPTO on the date of deposit.

In the event that applicant elects not to take action pursuant to options (I) or (II) above (thereby constructively electing option (III)), amendment of the specification to renumber the pages consecutively and cancel incomplete sentences caused by any omitted page(s), and/or amendment of the specification to cancel all references to any omitted drawing(s), relabel the drawing figures to be numbered consecutively (if necessary), and correct the references in the specification to the drawing figures to correspond with any relabelled drawing figures, is required. Any drawing changes should be accompanied by a copy of the drawing figures showing the proposed changes in red ink. Such amendment and/or correction to the drawing figures, if necessary, should be by way of preliminary amendment submitted prior to the first Office action to avoid delays in the prosecution of the application.

A copy of this notice MUST be returned with the reply.

Customer Service Center

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Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)



09/883,739

Unknown

June 18, 2001

Pavitra Subramaniam

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

First Named Inventor

Application No.

Group Art Unit

Filing Date

			Examiner Name	Unknown				
Total Number of P	on 50	Attorney Docket Number	5306P018					
ENCLOSURES (check all that apply)								
Fee Transmittal	Form	Assignment Papers (for an Application)			After Allowance Communication to Group			
Fee Attack	hed	Drawing(s)			Appeal Communication to Board of Appeals and Interferences			
Amendment / Re	esponse	Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Fina Affidavits/	l /declaration(s)	Petition			Proprietary Information Status Letter			
Extension of Tim	ne Request	Petition to Convert a Provisional Application						
Express Abando	nment Request	Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below): Response to Notice (1 pg); Copy of Notice to File			
Information Discl	losure Statement	Terminal Disclaimer						
Certified Copy of Document(s)	f Priority	Request for Refund			Corrected Application Papers (2 pgs).			
Response to Mis Incomplete Appli	ssing Parts/ ication	CD, Number of CD(s)						
Response Parts und 1.52 or 1.	e to Missing er 37 CFR 53	Remarks						
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT								
Firm								
or	Thief 1. 14gayon, 10g. 146. 15,555							
Individual name BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP Signature								
Date February 7, 2002								
CERTIFICATE OF MAILING/TRANSMISSION I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient								
postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on: February 7, 2002								
Typed or printed na	me Maria N. Sa	_/ }	<i></i>					
Signature 2 Munf		smul 0			February 7, 2002			
Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.								

PTO/SB/17 (11-01)

Approved for use through 10/31/2002. OMB 0851-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRADIN FEE TRANSM	IITT A	1	Complete if Known			
& TRAD FEE I RANSIV	IIIIA	\L	Application Number	09/883,739 June 18, 2001 Pavitra Subramaniam		
for FY 20	02		Filing Date			
Patent fees are subject to annual	revision.		First Named Inventor			
Applicant claims small entity status.	See 37 CF	R 1.27.	Examiner Name	Unknown		
			Group/Art Unit	Unknown		
TOTAL AMOUNT OF PAYMENT	(\$)	1,440.00	Attorney Docket No.	5306P018		

METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)						
Check Credit card Money Other None					3. ADDITIONAL FEES							
				Large	Entity	Sma	II Entity	,				
	JSIL ACCOU	CIK.					Fee	Fee	Fee	Fee	_	
Depo				02.2666			Code	(\$)	Code	(\$)	Fee Description	Fee Paid
Account Number 02-2666				105	130	205	65	Surcharge - late filing fee or oath				
Deposit					127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP					139	130	139	130	Non-English specification			
The Commissioner is authorized to: (check all that apply)				147	2,520	147	2,520	For filing a request for ex parte reexamination				
Charge fee(s) indicated below Credit any overpayments				112	920*	112	920	* Requesting publication of SIR prior to Examiner action				
Charge any additional fee(s) during the pendency of the application					113	1,840*	113	1,840	* Requesting publication of SIR after			
Charge fee(s) indicated below, except for the filing fee								Examiner action				
to the above-identified deposit account				115	110	215	55	Extension for reply within first month				
	FEE CALCULATION				116	400	216	200	Extension for reply within second month			
1. BASIC FILING FEE				117	920	217	460	Extension for reply within third month				
Large E	_	Small					118	1,440	218	720	Extension for reply within fourth month	1,440.00
Fee	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid	128	1,960	228	980	Extension for reply within fifth month	
101	740	201	370	Utility filing fee			119	320	219	160	Notice of Appeal	
106	330	206	165	Design filing fe	e		120	320	220	160	Filing a brief in support of an appeal	
107	510	207	255	Plant filing fee			121	280	221	140	Request for oral hearing	
108	740	208	370	Reissue filing f	ee		138	1,510	138	1,510	Petition to institute a public use proceeding	
114	160	214	80	Provisional filin	g fee		140	110	240	55	Petition to revive - unavoidable	
			SUBT	FOTAL (1)	(\$)		141	1,280	241	640	Petition to revive - unintentional	
					142	1,280	242	640	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES Extra Fee from				143	460	243	230	Design issue fee				
Total Clain	ns [**	Claims	below ==	Fee Paid	144	620	244	310	Plant issue fee	
Independe		7	-	X			122	130	122	130	Petitions to the Commissioner	
Claims Multiple De	L			x	<u> </u>		123	50	123	50	Prosessing fee under 37 CFR 1.17(q)	
· .	•						126	180	126	180	Submission of Information Disclosure Stmt	
Large Er Fee	Fee Fee	Small 6	Fee				581	40	581	40	Recording each patent assignment per property (times number of properties)	
Code	(\$)	Code	(\$)	Fee Description			146	740	246	370	Filing a submission after final rejection	
103	18	203	9	Claims in excess	of 20			_			(37 CFR § 1.129(a))	
102	84	202	42	Independent clair	ms in excess of	3	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
104	280	204	140	Multiple Depende			179	740	279	370	Request for Continued Examination (RCE)	<u> </u>
109	84	209	42	**Reissue indepe patent	ndent claims ove	er original	169	900	169	900	Request for expedited examination	
110	18	210	9	**Reissue claims	in excess of 20	and over					of a design application	
original patent							Other fee	e (specify)				
SUBTOTAL (2) (\$)					*Dod	by Basic Filing	n Foo De	a	CHIPTOTAL (2)			
	**or number previously paid, if greater, For Reissues, see below					recuceo	uy Dasili Filli (yr oc rai	<u> </u>	SUBTOTAL (3) (\$)	1,440.00	

SUBMITTED BY Complete (if applicable) Registration No. (714) 557-3800 Telephone Name (Print/Type) Thien T. Nguyen 43,835 (Attorney/Agent) 02/07/02 Signature

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.



Our Docket No.: 005306.P018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Subramaniam, et al.

Application No.: 09/883,739

Confirmation No.: 2452

Filed: June 18, 2001

METHOD, APPARATUS, AND SYSTEM For:

FOR SEARCHING BASED ON FILTER

SEARCH SPECIFICATION

Examiner: Unknown

Art Group: Unknown

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS

APPLICATION PROCESSING DIVISION CUSTOMER CORRECTION BRANCH Commissioner For Patents Washington, D.C. 20231

Dear Sir:

In response to the Notice to File Corrected Application Papers mailed August 8, 2001, please find enclosed:

- Figures 1-49 complying with the margin requirements of 37 CFR 1.84. No new matter has been 1) added.
- Copy of the Notice to File Corrected Application Papers. 2)

If any additional fee is required, please charge Deposit Account No. 02-2666. A Fee Transmittal in duplicate is enclosed for deposit account charging purposes.

If there are any questions in regard to this response, Applicant's counsel may be reached at (714) 557-3800. Respectfully submitted,

Dated: February 7, 2002

12400 Wilshire Boulevard, Seventh Floor Los Angeles, California 90025 (714) 557-3800

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, LLP

Reg. No. 43,835

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents,

Washington D.G. 20231 on: February 7, 2002.

02/07/02

ria N. Sausedo

Date